



IFW

PATENT  
02570-P0014A WWW/SBS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                            |   |
|----------------------------|---|
| Applicant                  | Samir W. Habboosh   |
| Application No. 10/712,484 | Filing Date: November 13, 2003                                |
| Title of Application:      | Extended Temperature Range Thermal Variable-Resistance Device |
| Confirmation No. 8323      | Art Unit: 2832  |
| Examiner                   | Karl D. Easthom   |

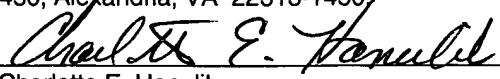
Mail Stop Amendment  
Commissioner for Patents  
Post Office Box 1450  
Alexandria, VA 22313-1450

**Response to Official Action**

This is a response to the outstanding Final Office Action mailed September 7, 2005. Please enter this Response to Official Action in the above-referenced application. Applicant believes that the entry of this Response is proper as it places the application in condition for allowance. Applicant believes that no fee is due in connection with the filing of this Response. However, if any fee is due please charge Deposit Account No. 19-4516.

Mailing Certificate: I hereby certify that this correspondence is today being deposited with the U.S. Postal Service as *First Class Mail* in an envelope addressed to: Commissioner for Patents and Trademarks; Post Office Box 1450; Alexandria, VA 22313-1450.

September 28, 2005

  
Charlotte E. Hanulik